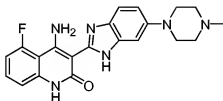


**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended) A method for ~~treating~~alleviating the symptoms of or  
halting the progression or worsening of the symptoms of cancer, wherein the cancer is selected  
from the group consisting of gastrointestinal stromal cancer, glioma, melanoma, bladder cancer  
and renal cancer ~~comprises cells expressing a receptor tyrosine kinase, selected from the group~~  
~~consisting of PDGFR, e-Kit, and FLT-3~~, comprising administering to a subject having said  
cancer a sufficient amount of a compound having the formula:



a pharmaceutically acceptable salt thereof, a tautomer thereof, or a  
pharmaceutically acceptable salt of the tautomer to provide a maximum concentration  
( $C_{\max}$ )[[ $C_{\max}$ ]] of 20 to 4000 ng/mL of the compound in the subject's plasma or a  $C_{\max}$  of 40 to  
8000 ng/mL of the compound in the subject's blood.

2. (Previously Presented) The method of claim 1, wherein the amount of the  
compound is sufficient to provide a  $C_{\max}$  of 50 to 500 ng/mL of the compound in the subject's  
plasma or a  $C_{\max}$  of 100 to 1000 ng/mL of the compound in the subject's blood.

3. (Previously Presented) The method of claim 1, wherein the amount of the  
compound is sufficient to provide a  $C_{\max}$  of 50 to 250 ng/mL of the compound in the subject's  
plasma or a  $C_{\max}$  of 100 to 500 ng/mL of the compound in the subject's blood.

4. (Previously Presented) The method of claim 1, wherein the amount of the compound is sufficient to provide a  $C_{\max}$  of 75 to 150 ng/mL of the compound in the subject's plasma or a  $C_{\max}$  of 150 to 300 ng/mL of the compound in the subject's blood.

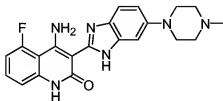
5. (Previously Presented) The method of claim 1, wherein the amount of the compound is sufficient to provide a  $C_{\max}$  of 100 to 2000 ng/mL of the compound in the subject's plasma or a  $C_{\max}$  of 200 to 4000 ng/mL of the compound in the subject's blood.

6. (Previously Presented) The method of claim 1, wherein the amount of the compound is sufficient to provide a  $C_{\max}$  of 100 to 1000 ng/mL of the compound in the subject's plasma or a  $C_{\max}$  of 200 to 2000 ng/mL of the compound in the subject's blood.

7. (Original) The method of claim 1, wherein the lactate salt of the compound is administered to the subject and the subject is a human.

8. (Original) The method of claim 7, wherein the lactate salt is in an aqueous solution and is administered orally to the human subject.

9. (Currently Amended) A method for ~~treating~~alleviating the symptoms of  
or halting the progression or worsening of the symptoms of cancer, wherein the cancer is selected  
from the group consisting of gastrointestinal stromal cancer, glioma, melanoma, bladder cancer  
and renal cancer comprises cells expressing a receptor tyrosine kinase, selected from the group  
consisting of PDGFR, c-Kit, and FLT-3, comprising administering to a subject having said  
cancer a sufficient amount of a compound having the formula:



a pharmaceutically acceptable salt thereof, a tautomer thereof, or a  
pharmaceutically acceptable salt of the tautomer to provide 10 to 2,000 ng/mL of the compound  
in the subject's plasma 24 hours after administration or 20 to 4,000 ng/mL of the compound in  
the subject's blood 24 hours after administration.

10. (Previously Presented) The method of claim 9, wherein the amount of the  
compound administered is sufficient to provide 20 to 1,000 ng/mL of the compound in the  
subject's plasma 24 hours after administration or 40 to 2,000 ng/mL of the compound in the  
subject's blood 24 hours after administration.

11. (Previously Presented) The method of claim 9, wherein the amount of the  
compound administered is sufficient to provide 40 to 500 ng/mL of the compound in the  
subject's plasma 24 hours after administration or 80 to 1,000 ng/mL of the compound in the  
subject's blood 24 hours after administration.

12. (Previously Presented) The method of claim 9, wherein the amount of the  
compound administered is sufficient to provide 40 to 250 ng/mL of the compound in the

subject's plasma 24 hours after administration or 80 to 500 ng/mL of the compound in the subject's blood 24 hours after administration.

13. (Original) The method of claim 9, wherein the subject is a human.

14. (Original) The method of claim 13, wherein the lactate salt of the compound is administered to the subject.

15. (Original) The method of claim 14, wherein the lactate salt is in a pill, capsule, tablet, gelcap, caplet, suspension, or aqueous solution and is administered orally to a human subject.

16. (Original) The method of claim 9, wherein the compound is administered as a pharmaceutical composition comprising fructose.

17. (Original) The method of claim 16, wherein the pharmaceutical composition further comprises a flavoring agent.

18. (Currently Amended) The method of claim 17, wherein the flavoring agent comprises deterpenated mandarin essential oil ~~tetrarome mandarin flavor~~.

19. (Original) The method of claim 18, wherein the pharmaceutical composition further comprises water.

20. (Previously Presented) The method of claim 9, further comprising mixing a solid form of the compound with water to form an aqueous mixture before administering the compound to the subject.

21. (Original) The method of claim 9, wherein the compound is administered as a pharmaceutical composition selected from granules, powders, suspensions, tablets, pills, capsules, gelcaps, caplets, emulsions, syrups, elixirs, slurries, sprays, aerosols, or solutions.

22. (Original) The method of claim 21, wherein the pharmaceutical composition is selected from tablets, pills, capsules, gelcaps, or caplets.

23. (Original) The method of claim 9, wherein the compound is administered by injection as a short bolus, slow infusion, or long-term infusion.

24. (Original) The method of claim 23, wherein the injection is administered once, twice, three times, or four times daily.

25. (Original) The method of claim 9, wherein the amount of the compound administered to the subject ranges from 0.25 to 30 mg/kg body weight of the subject.

26. (Previously Presented) The method of claim 9, wherein the amount of the compound administered to the subject ranges from 25 to 1500 mg/day.

27. (Previously Presented) The method of claim 9, wherein the amount of the compound administered to the subject ranges from 200 to 500 mg/day.

28. (Currently Amended) The method of claim 9, wherein the cancer is selected from the group consisting of gastrointestinal stromal cancer, melanoma, and glioma, ~~to be treated is a solid tumor.~~

29. (Currently Amended) The method of claim 9, wherein the cancer ~~to be treated is~~ bladder cancer, a leukemia.

30. (Currently Amended) The method of claim 9, wherein the cancer is renal cancer, ~~to be treated is selected from prostate, colorectal, breast, acute myelogenous leukemia, or melanoma.~~

31. (Original) The method of claim 9, further comprising administering the compound as part of a treatment cycle, wherein the treatment cycle comprises administering the

amount of the compound daily for 7, 14, 21, or 28 days, followed by 7 or 14 days without administration of the compound.

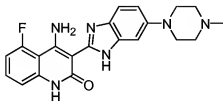
32. (Original) The method of claim 31, wherein the treatment cycle comprises administering the amount of the compound daily for 7 days, followed by 7 days without administration of the compound.

33. (Original) The method of claim 31, wherein the treatment cycle is repeated one or more times.

34. (Original) The method of claim 31, further comprising administering the amount of the compound once, twice, three times, or four times daily during the administration phase of the treatment cycle.

35. (Original) The method of claim 9, further comprising administering the amount of the compound once, twice, three times, or four times daily or every other day during a course of treatment.

36. (Currently Amended) A method for ~~treating~~alleviating the symptoms of, or halting the progression or worsening of the symptoms of cancer, wherein the cancer is selected from the group consisting of gastrointestinal stromal cancer, glioma, melanoma, bladder cancer and renal cancer comprises cells expressing a receptor tyrosine kinase, selected from the group consisting of PDGFR, c-Kit, and FLT-3, comprising administering to a subject having said cancer a sufficient amount of a compound having the formula:



a pharmaceutically acceptable salt thereof, a tautomer thereof, or a pharmaceutically acceptable salt of the tautomer to provide an area under the curve (AUC)[[AUC]] of 500 to 60,000 ng\*h/mL of the compound in the subject's plasma or 750 to 120,000 ng\*h/mL of the compound in the subject's blood.

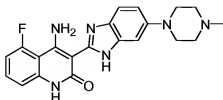
37. (Previously Presented) The method of claim 36, wherein the AUC is 1,000 to 30,000 ng\*h/mL of the compound in the subject's plasma or 1,500 to 60,000 ng\*h/mL of the compound in the subject's blood.

38. (Previously Presented) The method of claim 36, wherein the AUC is 2,000 to 15,000 ng\*h/mL of the compound in the subject's plasma or 3,000 to 30,000 ng\*h/mL of the compound in the subject's blood.

39.-48. (Canceled).

49. (Currently Amended) A method for ~~treating~~alleviating the symptoms of, or halting the progression or worsening of the symptoms of cancer, wherein the cancer is selected from the group consisting of gastrointestinal stromal cancer, glioma, melanoma, bladder cancer and renal cancer comprises cells expressing a receptor tyrosine kinase, selected from the group

consisting of PDGFR, c-Kit, and FLT-3, comprising administering to a subject having said cancer a compound having the formula:



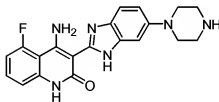
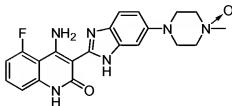
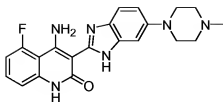
a pharmaceutically acceptable salt thereof, a tautomer thereof, or a pharmaceutically acceptable salt of the tautomer, wherein the amount of compound administered to the subject in a first treatment cycle is 25 mg per day, and the amount of compound administered is increased with each subsequent treatment cycle until either 1500 mg of compound is administered to the subject per day or dose-limiting toxicity is observed in the subject.

50. (Original) The method of claim 49 wherein the amount of compound administered is doubled with each subsequent treatment cycle after the first.

51. (Original) The method of claim 50 wherein the treatment cycle comprises administering the same amount of the compound daily for 7 days followed by 7 days without administration of the compound.

52. (Canceled).

53. (Currently Amended) A method for ~~treating~~alleviating the symptoms of or halting the progression or worsening of the symptoms of cancer, wherein the cancer is selected from the group consisting of gastrointestinal stromal cancer, glioma, melanoma, bladder cancer and renal cancer ~~comprises cells expressing a receptor tyrosine kinase, selected from the group consisting of PDGFR, c-Kit, and FLT-3,~~ comprising exposing a human subject having said cancer to an amount of one or more compounds having a formula selected from:

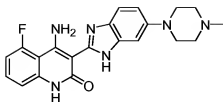


a pharmaceutically acceptable salt thereof, a tautomer thereof, or a pharmaceutically acceptable salt of the tautomer, sufficient to provide a combined  $C_{\max}$  of 20 to 4000 ng/mL of the one or more compounds in the subject's plasma or a combined  $C_{\max}$  of 40 to 8000 ng/mL of the one or more compound in the subject's blood.

54. (Previously Presented) The method of claim 53, wherein the amount of the one or more compounds provides a  $C_{\max}$  for one of the compounds of 35 to 2600 ng/mL in the subject's plasma or a  $C_{\max}$  for one of the compounds of 35 to 6000 ng/mL in the subject's blood.

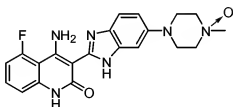
55. (Previously Presented) The method of claim 53, wherein the amount of the one or more compounds provides a  $C_{\max}$  for one of the compounds of 35 to 1200 ng/mL in the subject's plasma or a  $C_{\max}$  for one of the compounds of 50 to 2400 ng/mL in the subject's blood.

56. (Original) The method of claim 53, wherein the compound of formula:



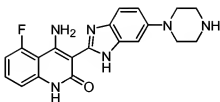
the pharmaceutically acceptable salt thereof, the tautomer thereof, or the pharmaceutically acceptable salt of the tautomer is administered to the subject.

57. (Original) The method of claim 53, wherein the compound of formula:



the pharmaceutically acceptable salt thereof, the tautomer thereof, or the pharmaceutically acceptable salt of the tautomer is administered to the subject.

58. (Original) The method of claim 53, wherein the compound of formula:



the pharmaceutically acceptable salt thereof, the tautomer thereof, or the pharmaceutically acceptable salt of the tautomer is administered to the subject.

59.-71. (Canceled).